Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 17 Jul 2022 until 23:59 on Monday 18 Jul 2022

Forecast Issued on Sunday 17 Jul 2022 at 03:03

Confidence: High confidence for settled conditions and an increase in temperatures Sunday and early part of next week. Lower confidence for absolute peak temperature value.

Headline for Sunday 17 Jul 2022: Fine and dry, some patchy high-level cloud around, feeling very warm, locally hot.

Mountain weather hazards on Sunday 17 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers	Sunny intervals	Sunny	Sunny	Sunny intervals	Partly cloudy (night)
Precipitation probability					
30%	20%	00%	00%	00%	00%

Forecast for Sunday 17 Jul 2022

Weather: Cloud and showers clearing from the south early morning, leaving Sunday dry and sunny. Some patchy high and medium level cloud leading to hazy sunshine at times. Temperatures rising rapidly with temperatures higher than Saturday.

Chance of cloud-free hill tops above 800m: 100%

Low Cloud and visibility: Excellent visibility, with distance hills and summits visible, occasionally hazy at lower elevations.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 17 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/26 SE	20/24 S	25/32 S	28/36 SW	32/40 SW	33/40 SW	28/36 SW
600	15/22 S	16/21 S	21/28 S	22/30 SW	19/25 S	19/25 S	19/25 S
300	7/13 SE	11/18 S	15/24 S	16/27 SW	12/22 S	12/22 S	12/23 S
Valley	7/13 SE	11/18 S	15/24 S	15/25 SW	12/22 S	12/23 S	12/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/12	17/13	19/12	19/12	19/11	18/10	17/10
600	19/15	20/16	21/16	22/16	21/16	19/14	18/14
300	20/19	22/20	24/20	25/21	23/20	20/18	20/17
Valley	21/20	24/22	26/22	26/23	24/22	21/19	20/18
Freezing Level*	3700m	3500m	3400m	3400m	3300m	3600m	4000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be high on Sunday, and it will feel very warm, and hot in prolonged sunshine. Therefore, appropriate protection and hydration will be required if spending time on the mountains.

Forecast for Monday 18 Jul 2022

Weather: A very warm start to the day with bright sunshine allowing temperatures to rise rapidly through the morning. Plenty of strong sunshine during the afternoon making it will feel very hot, with extreme temperatures which may cause difficulties for some.

Maximum wind: Southerly 10-15mph.

Chance of cloud-free hill tops above 800m: 100%

Low Cloud and visibility: Generally excellent visibilities with cloud bases well above the level of summits throughout, perhaps a little hazy at times.

Temperature: **Valleys:** Plus 14C, rising to plus 28C
At 800m: Plus 12C, rising to plus 24C
Freezing level: Freezing level above all summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:03 on Sun 17 Jul 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.